



Docket No. 5000-5007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yoshiaki ISHIHARA, et al.

Group Art Unit: 2838

Serial No.: 10/091,915

Examiner: Matthew V. NGUYEN

Filed: March 6, 2002

For: MULTI-OUTPUT POWER CONVERSION CIRCUIT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

Sir:

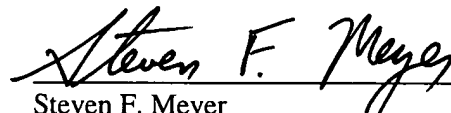
I hereby certify that the attached:

1. Response,
2. Amendment Fee Transmittal, and
3. Return receipt postcard

along with this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Dated: August 21, 2003


Steven F. Meyer
Registration No. 35,613

CORRESPONDENCE ADDRESS:

MORGAN & FINNEGAN, LLP
345 Park Avenue
New York, New York 10154
(212) 758-4800
(212) 751-6849 (Facsimile)

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AMENDMENT FEE TRANSMITTAL

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

☒ No additional fee is required.

☐ The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	9	20	0	\$18.00/ \$9.00	\$ 0
Independent Claims	5	5	0	\$84.00/ \$42.00	\$ 0
Multiple Dependent Claims	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$280.00 to additional fee (\$140.00 for small entity).				\$ 0
TOTAL					\$ 0

*Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

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- ☐ Small entity status is or has been claimed.
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$
- ☐ _____ Pages Sequence Listing
- ☐ _____ Computer disk(s) containing substitute Sequence Listing
- ☐ Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.
- ☐ A check in the amount of \$_____ to cover the filing fee is attached.
- ☐ Charge fee to Deposit Account No. 13-4500, Order No. _____. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-5007. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: August 21, 2003

By: Steven F. Meyer
Steven F. Meyer
Registration No. 35,613

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, NY 10154-0053
(212) 758-4800 Telephone
(212) 751-6849 Facsimile



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#7
D. M. Audi
9/5/03
response

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RESPONSE

Sir:

In response to the Office Action dated June 11, 2003, please consider the following remarks:

REMARKS

Claims 1-9 are currently pending. Claims 1 - 6, 8, and 9 have been allowed. Reconsideration of the above-identified application, in light of the following remarks, is respectfully requested.

Claim 7 has been rejected under 35 U.S.C. §102(b) as being anticipated by European Patent No. 0 834 977. The Applicants respectfully traverse this ground of rejection.

As the Examiner points out, EP0834977 discloses a power conversion circuit connecting the neutral point (34) of a polyphase AC motor (3) to an extra device (11) through a capacity between A3 and A4. It is clear from the respective directions of the four power